



<i>Index of Claims</i> 	Application/Control No. 10803684	Applicant(s)/Patent Under Reexamination AALTONEN ET AL.
	Examiner HO SHIU	Art Unit 2457


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47				
CLAIM		DATE								
Final	Original	12/18/2007	06/12/2008	11/06/2008	05/07/2009	10/27/2009	04/09/2010	09/29/2010	07/25/2011	02/07/2012
	1	✓	✓	✓	-	-	-	-	-	✓
	2	✓	✓	✓	-	-	-	-	-	✓
	3	✓	✓	✓	-	-	-	-	-	✓
	4	✓	✓	✓	-	-	-	-	-	✓
	5	✓	✓	✓	-	-	-	-	-	✓
	6	✓	✓	✓	-	-	-	-	-	✓
	7	✓	✓	✓	-	-	-	-	-	✓
	8	✓	✓	✓	-	-	-	-	-	✓
	9	✓	✓	✓	-	-	-	-	-	✓
	10	✓	✓	✓	-	-	-	-	-	✓
	11	✓	✓	✓	-	-	-	-	-	✓
	12	✓	✓	✓	-	-	-	-	-	✓
	13	✓	✓	✓	-	-	-	-	-	✓
	14	✓	✓	✓	-	-	-	-	-	✓
	15	✓	✓	✓	-	-	-	-	-	✓
	16	✓	✓	✓	-	-	-	-	-	✓
	17	✓	✓	✓	-	-	-	-	-	✓
	18	✓	✓	✓	-	-	-	-	-	✓
	19	✓	✓	✓	-	-	-	-	-	✓
	20	✓	✓	✓	-	-	-	-	-	✓
	21	✓	✓	✓	-	-	-	-	-	✓
	22	✓	✓	✓	-	-	-	-	-	✓
	23	✓	✓	✓	✓	✓	✓	✓	✓	✓
	24	✓	✓	✓	✓	✓	✓	✓	✓	✓
	25	✓	✓	✓	✓	✓	✓	✓	✓	✓
	26	✓	✓	✓	✓	✓	✓	✓	✓	✓
	27	✓	✓	✓	✓	✓	✓	✓	✓	✓
	28	✓	✓	✓	✓	✓	✓	✓	✓	✓
	29	✓	✓	✓	✓	✓	✓	✓	✓	✓
	30	✓	✓	✓	✓	✓	✓	✓	✓	✓
	31	✓	✓	✓	✓	✓	✓	✓	✓	✓
	32	✓	✓	✓	✓	✓	✓	✓	✓	✓
	33	✓	✓	✓	✓	✓	✓	✓	✓	✓
	34	✓	✓	✓	✓	✓	✓	✓	✓	✓
	35	✓	✓	✓	✓	✓	✓	✓	✓	✓
	36	✓	✓	✓	✓	✓	✓	✓	✓	✓

<i>Index of Claims</i> 	Application/Control No. 10803684	Applicant(s)/Patent Under Reexamination AALTONEN ET AL.
	Examiner HO SHIU	Art Unit 2457


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47				
CLAIM		DATE								
Final	Original	12/18/2007	06/12/2008	11/06/2008	05/07/2009	10/27/2009	04/09/2010	09/29/2010	07/25/2011	02/07/2012
	37	✓	✓	✓	✓	✓	✓	✓	✓	✓
	38	✓	✓	✓	✓	✓	✓	✓	✓	✓
	39	✓	✓	✓	✓	✓	✓	✓	✓	✓
	40	✓	✓	✓	✓	✓	✓	✓	✓	✓
	41	✓	✓	✓	✓	✓	✓	✓	✓	✓
	42	✓	✓	✓	✓	✓	✓	✓	✓	✓
	43	✓	✓	✓	✓	✓	✓	✓	✓	✓
	44	✓	✓	✓	✓	✓	✓	✓	✓	✓
	45	✓	✓	✓	✓	✓	✓	✓	✓	✓
	46	✓	✓	✓	✓	✓	✓	✓	✓	✓
	47	✓	✓	✓	✓	✓	✓	✓	✓	✓
	48	✓	✓	✓	✓	✓	✓	✓	✓	✓
	49	✓	✓	✓	✓	✓	✓	✓	✓	✓
	50	✓	✓	✓	✓	✓	✓	✓	✓	✓
	51	✓	✓	✓	✓	✓	✓	✓	✓	✓
	52	✓	✓	✓	✓	✓	✓	✓	✓	✓
	53	✓	✓	✓	✓	✓	✓	✓	✓	✓
	54	✓	✓	✓	✓	✓	✓	✓	✓	✓
	55	✓	✓	✓	✓	✓	✓	✓	✓	✓
	56	✓	✓	✓	✓	✓	✓	✓	✓	✓
	57	✓	✓	✓	✓	✓	✓	✓	✓	✓
	58	✓	✓	✓	✓	✓	✓	✓	✓	✓
	59	✓	✓	✓	-	-	-	-	-	-
	60	✓	✓	✓	✓	✓	✓	✓	✓	✓
	61	✓	✓	✓	✓	✓	✓	✓	✓	✓
	62	✓	✓	✓	✓	✓	✓	✓	✓	✓
	63	✓	✓	✓	✓	✓	✓	✓	✓	✓
	64	✓	✓	✓	✓	✓	✓	✓	✓	✓
	65	✓	✓	✓	✓	✓	✓	✓	✓	✓
	66	✓	✓	✓	✓	✓	✓	✓	✓	✓
	67	✓	✓	✓	✓	✓	✓	✓	✓	✓
	68	✓	✓	✓	✓	✓	✓	✓	✓	✓
	69	✓	✓	✓	✓	✓	✓	✓	✓	✓
	70	✓	✓	✓	✓	✓	✓	✓	✓	✓
	71	✓	✓	✓	✓	✓	✓	✓	✓	✓
	72	✓	✓	✓	✓	✓	✓	✓	✓	✓

<i>Index of Claims</i> 	Application/Control No. 10803684	Applicant(s)/Patent Under Reexamination AALTONEN ET AL.
	Examiner HO SHIU	Art Unit 2457

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47				
CLAIM		DATE								
Final	Original	12/18/2007	06/12/2008	11/06/2008	05/07/2009	10/27/2009	04/09/2010	09/29/2010	07/25/2011	02/07/2012
	73	✓	✓	✓	✓	✓	✓	✓	✓	✓
	74	✓	✓	✓	✓	✓	✓	✓	✓	✓
	75	✓	✓	✓	✓	✓	✓	✓	✓	✓
	76	✓	✓	✓	✓	✓	✓	✓	✓	✓
	77	✓	✓	✓	✓	✓	✓	✓	✓	✓
	78	✓	✓	✓	✓	✓	✓	✓	✓	✓
	79	✓	✓	✓	✓	✓	✓	✓	✓	✓
	80	✓	✓	✓	✓	✓	✓	✓	✓	✓
	81	✓	✓	✓	-	-	-	-	-	-
	82	✓	✓	✓	✓	✓	✓	-	-	-
	83	✓	✓	✓	✓	✓	✓	-	-	-
	84	✓	✓	✓	✓	✓	✓	-	-	-
	85	✓	✓	✓	✓	✓	✓	-	-	-
	86	✓	✓	✓	✓	✓	✓	✓	✓	✓
	87	✓	✓	✓	✓	✓	✓	✓	✓	✓
	88	✓	✓	✓	✓	✓	✓	✓	✓	✓
	89	✓	✓	✓	✓	✓	✓	✓	✓	✓
	90	✓	✓	✓	✓	✓	✓	✓	✓	✓
	91	✓	✓	✓	✓	✓	✓	✓	✓	✓
	92	✓	✓	✓	✓	✓	✓	✓	✓	✓
	93	✓	✓	✓	✓	✓	✓	✓	✓	✓
	94	✓	✓	✓	✓	✓	✓	✓	✓	✓
	95	✓	✓	✓	✓	✓	✓	✓	✓	✓
	96	✓	✓	✓	✓	✓	✓	✓	✓	✓
	97	✓	✓	✓	✓	✓	✓	✓	✓	✓
	98	✓	✓	✓	✓	✓	✓	✓	✓	✓
	99	✓	✓	✓	✓	✓	✓	✓	✓	✓
	100	✓	✓	✓	✓	✓	✓	✓	✓	✓
	101	✓	✓	✓	✓	✓	✓	✓	✓	✓
	102				✓	✓	✓	✓	✓	✓
	103				✓	✓	✓	✓	✓	✓
	104				✓	✓	✓	✓	✓	✓
	105				✓	✓	✓	✓	✓	✓
	106				✓	✓	✓	✓	✓	✓
	107				✓	✓	✓	✓	✓	✓
	108				✓	✓	✓	✓	✓	✓

<i>Index of Claims</i> 	Application/Control No. 10803684	Applicant(s)/Patent Under Reexamination AALTONEN ET AL.
	Examiner HO SHIU	Art Unit 2457

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47				
CLAIM		DATE								
Final	Original	12/18/2007	06/12/2008	11/06/2008	05/07/2009	10/27/2009	04/09/2010	09/29/2010	07/25/2011	02/07/2012
	109				✓	✓	✓	✓	✓	✓
	110				✓	✓	✓	✓	✓	✓
	111				✓	✓	✓	✓	✓	✓
	112				✓	✓	✓	✓	✓	✓
	113				✓	✓	✓	✓	✓	✓
	114				✓	✓	✓	✓	✓	✓
	115				✓	✓	✓	✓	✓	✓
	116				✓	✓	✓	✓	✓	✓
	117				✓	✓	✓	✓	✓	✓
	118				✓	✓	✓	✓	✓	✓
	119				✓	✓	✓	✓	✓	✓
	120				✓	✓	✓	✓	✓	✓
	121				✓	✓	✓	✓	✓	✓
	122				✓	✓	✓	✓	✓	✓
	123				✓	✓	✓	✓	✓	✓
	124							✓	✓	✓
	125							✓	✓	✓
	126							✓	✓	✓
	127							✓	✓	✓
	128							✓	✓	✓
	129							✓	✓	✓
	130							✓	✓	✓